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Page I of 1 FORM PTO-1449 (REV 7-80) PAPEL PARTY. Docket No. 96074CIP (3600-011-02) Application No. 09/654,182 APPLICANT: KYRLIDIS, et al. INFORMATION DISCLOSURE Filing Date: September 1, 2000 Group Art Unit: 1741 STATEMENT **U.S. PATENT DOCUMENTS DOCUMENT** DATE NAME **CLASS SUB-CLASS** FILING DATE, IF **EXAMINER'S** NUMBER APPROPRIATE INITIALS 417 **302** 8/1992 Golden et al. 5,135,548 3,447,337 Colden et 21. 219 9/1998 Boes et al. 252 62 -3,807,494 6.107.350 8/2000 100 FOREIGN PATENT DOCUMENTS SUB-**DOCUMENT** DATE COUNTRY **CLASS** TRANSLATION NUMBER **CLASS** YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED **EXAMINER** 

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Bal	3,479,300	06/25/68	Takewell et al.	W4 65 4 18 3
	3,479,300	11/18/69	Rivin et al.	<del></del>
	3,528,840	09/15/70	Aboytes	<del></del>
	3,607,813	09/21/71	Purcell et al.	
	3,622,650	11/23/71	Berstein et al.	<del></del>
	3,660,132	05/02/72	Illigen et al.	<del></del>
	3,663,285	05/16/72	Graf et al.	<del>                                     </del>
	3,674,670	07/04/72	Erikson et al.	
	3,686,111	08/22/72	Makhlouf et al.	
	3,689,452	09/05/72	Burke, Jr.	
	3,716,513	02/13/73	Burke, Jr.	<del>                                      </del>
	3,846,141	11/05/74	Ostergren et al.	<del>                                      </del>
	3,873,489	03/25/75	Thurn et al.	+++
·	3,876,603	04/08/75	Makhlouf	<del></del>
<u> </u>	3,997,356	12/14/76	Thurn et al.	
	4,003,751	01/18/77	Carder	
	4,006,031	02/01/77	Ferch et al.	
	4,014,833	03/29/77	Story	++
	4,014,844	03/29/77	Vidal et al.	
	4,061,830	12/06/77	Greenberg	
	4,071,496	01/31/78	Kraus et al.	
	4,074,035	02/14/78	Powers et al.	
	4,108,679	08/22/78	Szczepanik et al.	
	4,176,361	11/27/79	Kawada et al.	11-1-1
	4,204,871	05/27/80	Johnson et al.	
	4,204,876	05/27/80	Bowden	
	4,211,578	07/08/80	Scott, IV	
	4,229,333	10/21/80	Wolff et al.	
- Alek	4,290,072	09/15/81	Mansukhani	# .

Page 3 of 14

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Pof	4,293,394 4,297,145	10/06/81	Darlington et el.			
		10/27/81	Wolff et al.			
	4,308,061	12/29/81	lwahashi et al.			
	4,328,041	05/04/81	Wilson			
	4,360,627	11/23/82	Okado et al.			
	4,442,256	04/10/84	Miller			
	4,451,597	05/29/84	Victorius			
	4,468,496	08/28/84	Takeuchi et al.			
	4,476,270	10/09/84	Brasen et al.		$\sqcap$	
	4,478,905	10/23/84	Neely, Jr.		11	·
	4,503,174	03/05/85	Vasta		11-	
	4,503,175	03/05/85	Houze et al.		11-	
	4,517,335	05/14/85	Wolff et al.			
	4,525,521	06/25/85	DenHartog et al.		_	
	4,525,570	06/25/85	Blum et al.		1	
	4,530,961	07/23/85	Nguyen et al.		1	•
	4,544,687	10/01/85	Schupp et al.		1	
	4,555,535	11/26/85	Bednarek et al.		11	<del></del>
	4,556,427	12/03/85	Lewis		-	
	4,590,052	05/20/86	Chevallier et al.		++	
	4,597,794	07/01/86	Ohta et al.		+	
	4,605,542	08/12/86	Harada	<del> </del>		
	4,605,596	08/12/86	Fry			<del></del>
	4,620,993	11/04/86	Suss et al.			
	4,620,994	11/04/86	Suss et al.	<del></del>		
	4,650,718	03/17/87	Simpson et al.	<del>-  </del>		<del></del>
	4,659,770	04/21/87	Vasta	<del>-  </del>		<del>                                     </del>
	4,665,128	05/12/87	Cluff et al.		+	<del>\                                    </del>
Ocap	4,670,059	06/02/87	Hackleman et al.		+	<del>\</del>

Application No. 09/654,182

<u> </u>	4,680,2045					
L C	4,680,204	07/14/87	Das et al.	1		
	4 BASK 611	07/21/87	Simpson et al.			
	4,692,481	09/08/87	Kelly			
	4,702,749	10/27/87	Sircar et al.	1		
	4,710,543	12/01/87	Chattha et al.		<del></del>	(1)
	4,713,427	12/15/87	Chattha et al.		<del> \</del>	
	4,719,132	01/12/88	Porter, Jr.		1	
	4,727,100	02/23/88	Vasta		1	
	4,741,780	05/03/88	Atkinson		1	
	4,752,532	06/21/88	Starka		1	
	4,764,430	08/16/88	Blackburn et al.		<del>- +</del>	
	4,770,706	09/13/88	Pietsch		<b>-</b>	
	4,789,400	12/06/88	Solodar et al.	_		
	4,798,745	01/17/89	Martz et al.			<del>\</del>
	4,798,746	01/17/89	Claar et al.			<del>   </del>
	4,808,656	02/28/89	Kania et al.			1
	4,820,751	04/11/89	Takeshita et al.			
	4,822,844	04/18/89	Kawakami et al.			1
	4,824,900	04/25/89	Sakurai			
	4,840,674	06/20/89	Schwarz			
	4,853,037	08/01/89	Johnson et al.			
	4,866,131	09/12/89	Fujimaki et al.			
	4,883,838	11/28/89	Jung et al.		<del>-</del>	
	4,894,420	01/16/90	Scriver			<del></del>
	4,908,397	03/13/90	Barsotti et al.	<del></del>		
	4,914,148	04/03/90	Hille et al.			
	4,927,868	05/22/90	Schimmel et al.		<u> </u>	
	4,975,474	12/04/90	Barsotti et al.			·
	4,994,520	02/19/91	Mori et al.	-		<del></del>
HEP	5,008,223	04/16/91	Speer et al.			
	1 10,000,223	1 04/16/91	Speer et al.			· · · · · · · · · · · · · · · · · · ·

Application No. 09/654,182

A . A						•
150K	5,356,973	10/18/94	Taijan et ai.			
	5,366,828	11/22/94	Struthers			
	5,401,313	03/28/95	Supplee et al.		1	
	5,401,789	03/28/95	Wolf et al.			<del></del>
	5,430,087	07/04/95	Carlson et al.			
	5,554,739	09/10/96	Belmont			
	5,559,169	09/24/96	Belmont et al.			
	5,571,311	11/05/96	Belmont et al.			
	5,575,845	11/19/96	Belmont et al.	-		<del>                                     </del>
_ BGP_	T-860-001	03/18/69	Gessler			
		FOREIG	N PATENT DOCUMENTS		<u></u>	
	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
BB	0 006 190 A1	01/09/80	Europe		-	No (Cited in PCT Search Report)
· ·	0 441 987 A2	08/21/91	Europe			
	862,018	03/01/61	Great Britain			
	1,191,872	05/13/70	Great Britain			
	1,215,895	04/21/60	France			Translation Only
	1,224,131	06/22/60	France			Yes (Claims)
	1,331,889	05/27/63	France			No (Cited in PCT Search Report)
	1,164,786	04/28/60	France	·		Yes-Claims
	24 26 266 A1	12/11/75	Germany			No (Cited in PCT Search Report
	WO 91/15425	10/17/91	PCT			
	WO 92/13983	08/20/92	PCT .			Yes
	E 72775	04/28/60	France			
	DE 3170748	07/04/85	Germany (Abstract)	1		Yes
	5-178604	07/20/93	Japan			Yes
	7-30269	04/05/95	Japan	<del></del>		Abstract
	0 711 805 A1	05/15/96	Europe			,
1	2,044,741 A	10/2/80	U.K.			
XXX	1,363,428	08/14/74	Great Britain	<del>-    -</del>	<del>\                                    </del>	

DED	1,139,620	01/08/69	Great Britain		1				
	35 02 494 A1	08/08/85	Germany		+		Yes		
	0 411 160 A1	02/06/91	Europe	· -	1		Yes		
	0 501 227 A1	09/02/92	Europe		+		Abatasa		
	0 641 823 A1	03/06/95	Europe				Abstract		
	0 646 621 A1	04/05/95	Europe						
	2,477,593	11/09/81	France (Abstract)				<del>                                     </del>		
	2,607,528	06/03/88	France (Abstract)				11 10112		
TOMAS	2,564,489	11-1985	France (Abstract)						
UH	59/82,467	05/12/84	Japan (Abstract)						
	272,127	06/22/88	Europe (Abstract)	-					
	410,152	02/23/94	Europe (Abstract)			-+			
	433,229	06/19/91	Europe (Abstract)			$\dashv$			
	6,067,421	03/11/94	Japan (Abstract)	+1					
	5,339,516	12/21/93	Japan (Abstract)		-				
	6,025,572	02/01/94	Japan (Abstract)		∸╢	+			
	636,591	02/01/95	Europe (Abstract)			+			
	6,073,235	03/15/94	Japan (Abstract)	$\dashv \dashv$		$\dashv$	<u> </u>		
	05/271,365	10/19/93	Japan (Abstract)			+			
	06/025,572	02/01/94	Japan (Abstract)	-++		_			
for	01/275,666	11/06/89	Japan (Abstract)						
	OTHER DOCUM	ENTS (Includia	ng Author, Title, Date, Pert	inent Pa	0.000	Fir )	_1		
DOR	Derwent Abstrac	t, AN No. 80-0	3330C, "Sulphonated Carbo lot Aqueous Acid," SU,A,659	o Piame	nt Da	od vedic	on by Treating		
		I, AN No. 82-2	8019E, "Penetrating Flexogr				d Polyacrylic Resin,		
	Derwent Abstract, AN No. 86-335147, "Wear Resistant Rubber Composition for Tire Tro 04/30/85, JPA 61-250042, November 198								
			94-031974/04, Japanese Pa	itent Ans	olicatio	n No	92145670 1002		
AGR			94-072121/09, Japanese Pa						

Application No. 09/654,182

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A	El	-	3,960,771	06/0	1/76	Tanaka	et al.		252		446				-	· -	
			4,265,768	5/5/	81	Beasle	y et al.		210		682	•		-			
			4,320,011	3/16	5/82	Sato et al.		210		694							
			4,528,281	07/09/85		Sutt, Jr			502		402						
			4,831,011	05/1	6/89	Oikaw	Oikawa et al. 502				406						
			5,238,888 08/24		08/24/93 Abe				502 5								
		i	5,476,989	05/20/97 Be		Mimori et al.  Belmont et al.			588		20						
			5,630,868						106	$\bot$	31.75						
			5,672,198			Belmont			106		20						
			5,707,922	01/1	3/98				502		416						
			5,713,988	02/0	3/98				103	31.6							
			5,851,280	12/2	12/22/98 Belmont et al. 05/04/99 Belmont et al.			106 4		472							
$\perp$			5,900,029	05/0			nt et al.			1							
	_		5,935,436	08/1	10/99	Lee et	al.		210	$\bot$	257.1						
R	<i>3</i> ?		5,972,826	10/2	26/99	Boes e	t al.		502 174				<u></u>				
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